



IFW

PATENT  
8022-1080

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Morio TAKAHASHI

Conf. 7300

Application No. 10/516,821

Group 2874

Filed December 7, 2004

Examiner H. Tran

THERMO-OPTIC PHASE SHIFTER AND  
MANUFACTURING METHOD OF THE SAME

**AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 1, 2006

Sir:

In response to the Official Action mailed February 6, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 15 of this paper.